

**ABSTRACT**

**METHOD FOR SELECTING AN APPLICATION SERVER, A RELATED CALL  
SESSION CONTROL NETWORK ELEMENT, A RELATED PRIMARY APPLICATION  
SERVER AND A RELATED CALLED USER TERMINAL**

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The present invention relates to a method for selecting an Application Server in an Internet Protocol multimedia network upon reception of an Internet Protocol Multimedia call destined to a called party terminal. This method at first comprises the step of a call session 10 control network element intercepting the incoming IP multimedia call. Subsequently, the call session control Network element upon intercepting of the incoming IP multimedia call activates a dedicated primary application server. The primary application server, upon analysis 15 of the incoming IP multimedia call presents the incoming IP multimedia call to the called party terminal together with a set of service applications for answering said incoming call. This set of service applications is determined in the analysis. The call session control Network element receives a selection of at least one service application from the set of service applications forwarded by said called party 20 terminal

Fig. 1